

REMARKS

The present invention is a system comprising a desktop and a cellular mobile phone, a user of a cellular mobile phone having a radio receiver and/or digital audio player and a cellular mobile phone. In accordance with the embodiment of the invention, the system comprises a desktop stand comprising a loudspeaker 40 and a connection 33 and 33' connecting the loudspeaker to an audio signal from a cellular mobile phone, the cellular mobile phone 50 comprising a radio receiver and/or digital audio player for producing the audio signal, the cellular mobile phone further comprising a connection 70, 77' for routing the audio signal to the loudspeaker, a timer or clock to activate the radio receiver and/or audio signal to route the audio signal to the loudspeaker, and a control 31 for temporarily interrupting the audio signal.

Claims 20, 26, 27, 30, 31, 32, 33, 34, 35, 37, 40, 46 and 48 stand rejected under 35 USC §103(a) as being unpatentable over U.S. Patent No. 6,314,303 (Phipps) in view of U.S. Patent No. 4,481,382 (Villa-Real). This rejection is traversed for the following reasons.

Claim 22 recites a system comprising a desktop stand and a cellular mobile phone, the desktop stand comprising a loudspeaker and a connection connecting the loudspeaker to an audio signal from the cellular mobile, the cellular mobile phone comprising a radio receiver and/or digital audio player for producing the audio signal, the cellular mobile phone further comprising a connection for routing the audio signal to a loudspeaker, a timer or clock to activate a radio receiver and/or audio signal player, and a control for temporarily interrupting the audio signal from the loudspeaker. As the Examiner recognizes Phipps fails to teach the mobile

phone comprising a radio receiver and/or digital audio player for producing the audio signal in a timer or clock to activate the radio receiver and/or audio player.

Moreover, Phipps fails to teach a control for temporarily interrupting the audio signal from the loudspeaker.

Villa-Real teaches pre-programming the transmitting of information to a targeted party without the user of the telephone engaging in the telephone conversation. See col. 9, lines 45-68 through col. 10, lines 1-53. Nowhere is there described in Villa-Real, as recited in claim 22, a control for temporarily interrupting the audio signal from the loudspeaker.

Moreover, Villa-Real's programmable telephone system is not associated with a desktop stand. A person of ordinary skill in the art would not consider combining the programmable telephone system of Villa-Real with a desktop stand. Furthermore, if such combination were made, the control for temporarily interrupting the audio signal from the loudspeaker would not be achieved.

Claim 33 recites a use of a cellular mobile phone having a radio receiver and/or digital audio player associated with a desktop stand a loudspeaker comprising producing an audio signal using a programmable alarm clock which activates the radio receiver or audio signal player to route the audio signal which is played through the loudspeaker as a clock radio and a control on the desktop stand for temporarily interrupting the audio signal from the loudspeaker. The deficiencies of Phipps combined with Villa-Real as discussed above are applicable to claim 33. Villa-Real do not teach the use of a mobile cellular phone as recited in claim 33 including the control on a desktop stand for temporarily interrupting the audio signal

from the loudspeaker in combination with a cellular mobile phone and a radio and/or digital audio player associated with a desktop stand having a loudspeaker.

Claim 34 recites a cellular mobile phone comprising a radio receiver and/or digital player for producing an audio signal, a timer or clock to activate the radio receiver and/or the digital player to play the audio signal with a loudspeaker, a mobile phone further comprising charging contacts arranged on the outer surface of the cellular mobile phone which allow contact with the counterpart of a desktop stand, the cellular mobile phone further comprising contacts on an external surface of the cellular mobile phone which allow contact with counterparts arranged on the desktop stand for providing the audio signal to the desktop stand and a control on the desktop stand for temporarily interrupting the audio signal from the loudspeaker. Claim 34 is patentable for the same reasons set forth above with respect to the combination of Phipps with Villa-Real.

Claim 38 recites a desktop stand comprising a loudspeaker and a cradle for receiving a cellular mobile phone, the cradle being providing with charging contact which allows contact with counterpart of the cellular mobile phone and the cradle including contacts which allows contact with counterpart of the cellular mobile phone receiving an audio signal from a cellular mobile phone and routing the audio signal to the loudspeaker and a control located on the cradle for temporarily interrupting the audio signal from the loudspeaker. Claim 38 is patentable for the reasons set forth above with respect to the combination of Phipps and Villa-Real.

Claim 23 further limits claim 22 in reciting that the control is button which activates interruption of the audio signal and/or a button for ending the audio signal.

Claim 23 is patentable for the same reasons set forth above with respect to claim

22. Claims 26 and 27 are patentable for the same reasons set forth above with respect to claim 22.

Claim 30 is patentable for the same reasons set forth above with respect to claim 22.

Claims 31 and 32 are patentable for the same reasons set forth above with respect to claim 22.

Claim 35 further limits claim 34 in reciting that the cellular mobile phone further comprises a timer or clock to activate the radio receiver and/or audio signal player. Claim 35 is patentable for the same reasons set forth above with respect to claim 22.

Claim 37 further limits claim 34 in reciting that the cellular mobile phone comprises a menu controlled programmable alarm clock allowing a selection of a desired audio signal source. Claim 37 is patentable for the same reasons set forth above with respect to claim 34.

Claims 40, 46 and 48 are patentable for the same reasons set forth above with respect to claim 38.

Claims 23, 24, 25, 28, 39, 51-43 and 47 stand rejected under 35 USC §103(a) as being unpatentable over Phipps in view of Villa-Real and further in view of U.S. Patent No. 3,938,047 (Okanobu). These grounds of rejection are traversed for the following reasons.

The Examiner has cited Okanobu for his disclosure of a snooze switch which operates to stop reproduction of sound on an alarm regarding the electronic instrument of Okanobu which is a clock radio. However, while Okanobu does disclose a snooze type switch, Okanobu is substantially different than that of the

present invention which in claims 23, 24, 25 and 28 is limited to the system of claim 22 which comprises a desktop stand and a cellular mobile phone. There is no basis why a person or ordinary skill in the art would be lead to modify the teachings of Phipps in combination with Villa-Real to include the snooze alarm of Okanobu except by hindsight.


Claims 29, 36, 44 and 45 stand rejected under 35 USC §103(a) as being unpatentable over Phipps in view of Villa-Real further in view of U.S. Patent No. 6,317,491 (Chang et al). These grounds of rejection are traversed for the following reasons. Chang is being cited for teaching a mobile phone with display and real time clock. However, Chang does not cure the deficiencies noted above with respect to the combination of Phipps and Villa-Real.

In view of the foregoing amendments and remarks, it is submitted that each of the claims in the application is in condition for allowance. Accordingly, early allowance thereof is respectfully requested.

To the extent necessary, Applicants petition for an extension of time under 37 C.F.R. §1.136. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (1149.40992X00) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

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Attachments
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